Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- (Currently Amended) A Brassica juncea plant tolerant to a level of herbicide 1. that prevents or inhibits the growth of a wild-type Brassica juncea plant, wherein the plant contains an AHAS1 and an AHAS3 mutation.
- (Original) The plant of Claim 1 wherein the herbicide is an imidazolinone 2. herbicide.
- (Original) The plant of Claim 1 wherein the herbicide is a sulfonyl urea 3. herbicide.
- (Original) The plant of Claim 1 wherein the herbicide tolerance is developed 4. by non-transgenic means.
- (Original) The plant of Claim 4 wherein the non-transgenic means is 5. mutagenesis.
- (Original) Pollen of the plant of Claim 1. 6.
- (Original) An ovule of the plant of Claim 1. 7.
- (Original) A tissue culture of the plant of Claim 1. 8.

- (Original) A progeny plant derived from the plant of Claim 1.
- (Original) A progeny plant derived from the plant of Claim 1, wherein the progeny plant retains substantially all of the herbicide tolerance of the plant of Claim 1.
- (Original) A progeny plant derived from the plant of Claim 1, wherein the progeny plant contains one or more transgenes.
- 12. (Currently Amended) A Brassica juncea seed that, when planted, will produce a Brassica juncea plant tolerant to a level of herbicide that prevents or inhibits the growth of a wild-type Brassica juncea plant, wherein the seed contains an AHAS1 and an AHAS3 mutation.
- (Original) The seed of claim 12 wherein the herbicide is an imidazolinone herbicide.
- 14. (Original) The seed of Claim 12 wherein the herbicide is a sulfonyl urea herbicide.
- (Original) The seed of Claim 12 wherein the herbicide tolerance is developed by non-transgenic means.
- 16. (Currently Amended) A *Brassica juncea* plant material tolerant to a level of herbicide which prevents or inhibits the growth of wild-type *Brassica juncea* plant material, wherein the plant material contains an AHAS1 and an AHAS3 mutation.

- (Original) The plant material of Claim 16 wherein the herbicide is an 17. imidazolinone herbicide.
- (Original) The plant material of Claim 16 wherein the herbicide is a sulfonyl 18. urea herbicide.
- (Original) The plant material of Claim 16 wherein the herbicide tolerance is 19. developed by non-transgenic means.
- (Original) The plant material of Claim 16 wherein the plant material is a full 20. grown plant or its parts.
- (Original) The plant material of Claim 16 wherein the plant material is an 21. immature plant or its parts.
- (Original) The plant material of Claim 16 wherein the plant material is a seed 22. or its parts.
- (Original) The plant material of Claim 22 wherein the seed or its parts are 23. mature.
- (Original) The plant material of Claim 22 wherein the seed or its parts are 24. immature.

25-70. (Cancelled)

(Original) A method for controlling weeds growing with Brassica juncea which 71. comprises: growing the plants of claim 2 and using an imidazolinone herbicide to control weeds.

(Original) A method for controlling weeds growing with Brassica juncea which 72. comprises: growing the plants of claim 3, and using a sulfonyl urea herbicide to control weeds.

73-79. (Cancelled)